MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the apperwork Redu Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

> Sectifute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: December 10, 2004

(use as many sheets as necessary)

1

Sheet

of

Complete if Known				
Application Number	10/084,034			
Filing Date	02/27/2002			
First Named Inventor	Steven Danyluk			
Group Art Unit	2632	· -		
Examiner Name	T. N. Pham			
Attorney Docket Number	063073-0105			

	To U.S. PATENT DOCUMENTS							
Examiner Cite Initials* No.		U.S. Patent D	ocument		Date of Publication of	Pages, Columns, Lines, Where Relevant		
	No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear		
4		5,136,247		Hansen	08-04-1992			
					·			
				•				
·								
			<u> </u>					
•					-			
						,		

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Fo Office ³	reign Patent D Number ⁴	ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
TNP		DE	42 24 218		Siemens AG	04-01-2001 going				
								├		
								-		

Examiner Signature	camprain	Date Considered	5/13/05

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 2 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

	Substitute f	or form 1449B	/PTO	Complete if Known			ľ
	INFORMAT	ION DISCLO	SURE	Application Number	10/084;034		-
	STATEMEN	IT BY APPL	ICANT	Filing Date	02/27/2002		
Date Submitted: December 10, 2004				First Named Inventor	Steven Danyluk		
	Date Submitted	a: December	10, 2004	Group Art Unit	2632		
(use as many sheets as necessary)				Examiner Name	T. N. Pham		
Sheet	2	of	2	Attorney Docket Number	063073-0105		

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					
Yano, D. et al., "Not Vibrating Contact Potential Difference Probe Measurement of Any Nanometer- Lubricant on a Hard Disk", Journal of Tribology, American Society of Mechanical Engineers, New You US, Vol 121 No. 4, pages 983-983.							
		·					

Examiner Signature	Coaylin	Date Considered	10/18/05
نحد بسخوا			

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.